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Division of Management Services Contract Approval Process Final Report

Project Name:

Contracts Approval Process

Team Leader:

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Expected Completion Date: October 5, 2012

Project Goal:

To provide faster, more efficient customer service by streamlining DCF's

contract approval process

Issues to be addressed:

- Eliminate waste and redundant activities
- Reduce errors
- Create robust standard work processes

Team Members:

Bureau of Finance (Grants & Contracts Section, Accounting Section and Auditing Section), Bureau of Budget and Policy, and program divisions

Summary of Improvements

The business flow was analyzed to provide a basis for value stream mapping. The project focus resolved several of the types of waste identified in the fundamentals of Lean: defect, transportation, waiting, motion and over processing. The following steps were identified for improvement:

1. **Allocation Assignment** – Embracing the Lean concept of perfect first-time quality, a new process was developed to define the steps required to determine the appropriate funding sources for contract allocations. The new process brought together the staff critical in making funding decisions, but also reduced the time required to determine allocation information by mandating a timeline sufficient to avoid errors, yet fast enough to permit timely contract issuance. Additionally, fewer staff are required to participate as the Contract Specialist is no longer necessary to the development process, but remains one of the recipients of the information required for contract development.

- 2. **Signatory Policy** A policy was developed and implemented defining all types of contractual agreements and the persons required to sign each. The business flow was studied and redundant signatures were eliminated. Less critical agreements or those of little or no expense to the department now require fewer approvals than previously. A good example is a simple renewal of a pre-existing contract. The contract term and funding are typically defined in the solicitation and initial contract, so approval by the highest level of DCF management has already occurred before the renewal is necessary. As a result of removing redundant and unnecessary approval in the process, the number of required approvals of a renewal dropped from 9 to 4, resulting in faster processing and reduced staff effort.
- 3. **Electronic Signatures and Routing** As a means of minimizing several types of waste, an electronic signature process was implemented. The previous method consisted of printing two paper copies of each contract, hand-carrying them from desk to desk for internal signatures, mailing the signed copies to the vendor, then waiting for them to return the DCF copies. Not only was this process very time-consuming, it also resulted in many lost contracts. If working copies of a contract were required, staff made hard copies. This was replaced by a web-based electronic signature process that routed documents through a pre-determined path of signers. After creating an online profile, signers easily "sign" contracts with a couple of clicks, and then receive a .pdf version of the completed contract. Other persons may also be sent electronic copies via email. The "official" contract exists electronically on a shared hard drive accessible by multiple staff, reducing the need for space-consuming paper files. An additional benefit realized is the reduction in copying and mailing costs. Rough estimates of the annual costs incurred by central and regional office staff was reduced by \$40,000 or more, including staff time required for copying and mailing.

These improvements are easily sustainable since they are simple to follow, and require less expense and effort than previous processes.

Project Results

| Goal | Measurement | Baseline | Target | Goal |
|---------------------------------|-----------------------------|----------|--------|------|
| | | | | met? |
| Assigning appropriate levels of | Required number of DCF | 8-12 | 4-9 | Yes |
| contractual signatory authority | signers | | | |
| Reducing time and expense | Percentage of contracts | <10%* | >70% | Yes |
| required routing contract | signed and delivered within | | | |
| documents for signature and | 3 weeks of routing | | | |
| copying to appropriate | | | | |
| recipients | | | | |

^{*}Estimated from signature dates on county and tribal contracts, actual time unknown as no data was kept.